

**COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN PATENT  
APPLICATION USING AN APPLICATION DATA SHEET  
AND POWER OF ATTORNEY**

Title of Invention:    **PROCESS AND APPARATUS FOR CONVERTING HYDROGEN  
SULFIDE INTO HYDROGEN AND SULFUR**

As a below named inventor, I hereby declare that:

This declaration is directed to:

- ☒ The attached application, or  
☐ Application No.                      , filed on                      ,  
☐ as amended on                      (if applicable).

I believe I am the original, first, and sole inventor (*if only one name is listed below*) or an original, first, and joint inventor (*if plural names are listed below*) of the subject matter which is claimed and for which a patent is sought;

I have reviewed and understand the contents of the specification identified above, including the claim(s), as amended by any amendment referred to above;

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

All statements made herein of my own knowledge are true, that all statements made on information and belief are believed to be true, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

As a named inventor, I hereby appoint Leydig, Voit & Mayer, Ltd. to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Customer Number 23460.

I further direct that correspondence concerning this application be directed to Leydig, Voit & Mayer, Ltd.: Customer Number 23460.

In re Appln. of  
Attorney Docket No.

Full name of sole or first inventor: Richard R. Selinger

Inventor's signature 

Date Feb 27, 2004 Country of Citizenship: Canada

Residence: Canada  
(city/state or country)

Post Office Address: 6711 - 92A Avenue, Edmonton, Alberta, Canada T6B 0T5  
(complete mailing address)

Full name of second joint inventor, if any: Brian R. Thieke

Inventor's signature 

Date Feb 27 / 04 Country of Citizenship: Canada

Residence: Canada  
(city/state or country)

Post Office Address: 45 Lindbergh Crescent, St. Albert, Alberta, Canada T8N 2S8  
(complete mailing address)